## California Energy Commission



CLASSIFICATION: ELECTRIC TRANSMISSION SYSTEM PROGRAM SPECIALIST I (ETSPS I)

**4 POSITIONS AVAILABLE** 

TENURE: Permanent

TIME BASE: Full-time

**SALARY:** \$7,192 - \$8,735

**LOCATION:** Engineering & Corridor Designation Office

Transmission Facility Evaluation Unit

Siting Transmission and Environmental Protection Division

FINAL FILING DATE: October 24, 2008

**DUTIES/RESPONSIBILITIES:** Under the general direction of the Electric Transmission System Program Specialist (ETSPS) III in the Engineering & Corridor Designation Office /Transmission Facility Evaluation Unit of the Siting Transmission and Environmental Protection Division, the incumbent will lead the staff analysis in support of the Commission's transmission corridor designation proceedings. This includes planning, organizing and conducting complicated studies related to electric transmission system issues affecting the need for transmission corridors in California. In this capacity, the incumbent will serve as a project manager and subject matter expert in providing strategies, and direction for staff, and analyzing and recommending actions to the management team and Commission on transmission corridor designation issues influenced by the state's electricity grid planning process and the need for transmission corridors.

## The incumbent will:

- Plan, organize, manage and conduct complicated electric transmission system analyses and
  programmatic level environmental screening in support of proceedings for corridor
  designation applications filed before the Commission. As project manager, ensure quality
  and timeliness of analytical approach in the areas of transmission system performance,
  economic impacts and environmental suitability of various transmission corridor options
  proposed to the Commission for designation by utilities and/or on the Commission's own
  motion. As subject matter expert, ensure corridor designation recommendations made by
  staff are consistent with the state's electricity grid planning and operational needs and the
  furtherance of the state's energy and environmental policies.
- Serve as a representative to federal, state and regional agencies, transmission planning
  organizations and the public on the transmission corridor designation activities that impact
  the reliability and economics of the bulk power grid.
- Identify and apply analytic methods including electric transmission system models to solve current and future electric system issues in consultation with planning program managers and the various supervisors and managers.
- Serve as a subject matter expert, advisor to the Commission, and the Commission's
  representative for transmission issues in developing analytical approaches and presenting
  conclusions, recommendations and outcomes to the Commission, other governmental
  agencies and private entities regarding studies and topics within the incumbent's expertise
  and responsibility.

-OVER-

The California Energy Commission is an EQUAL OPPORTUNITY EMPLOYER – equal opportunity to all regardless of race, color, creed, national origin, ancestry, sex, marital status, disability, religious or political affiliation, age or sexual orientation. For more information about the above, and other programs at the California Energy Commission, visit our website at www.energy.ca.gov.

CEC 8 (Rev. 7/04)

## **DESIRABLE EXPERIENCE/QUALIFICATIONS:** The successful applicant should have:

- Excellent interpersonal skills. The successful applicant is expected to work within a larger team of Transmission and Environmental specialists.
- Ability to communicate complicated information in a simple, consumer-friendly manner.
- Ability to coordinate interdisciplinary projects.

WHO MAY APPLY: All interested eligible persons are encouraged to apply. Applicants must have either transfer, list, reinstatement, or SROA/Surplus eligibility. Please indicate your eligibility for this classification on the state application form, STD. 678. Applications will be screened for experience and only the most qualified will be contacted for an interview.

INTERESTED APPLICANTS SHOULD SUBMIT A COMPLETED STANDARD STATE APPLICATION (FORM STD. 678) TO:

Kim Wilson (770-137,138,139,140) California Energy Commission 1516 Ninth Street, MS 3, Sacramento, CA. 95814 Phone (916) 654-5385

California Relay (Telephone) Service for the Deaf or Hearing-Impaired From hTDD Phones: 1-800-735-2929

From Voice Phones: 1-800-735-2922

Pos. #770-4860-004,005,006 & 007